

View Online at <https://aerobasegroup.com/nsn/5961-01-150-8699>

Inclosure Material:

Metal

Overall Length:

1.573 inches

Overall Height:

0.450 inches

Overall Width:

1.050 inches

Mounting Facility Quantity:

2

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-3

Electrode Internally-electrically Connected To Case:

Cathode

Component Name And Quantity:

2 transistor

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon all transistor

Voltage Rating In Volts Per Characteristic:

45.0 reverse voltage, instantaneous all transistor

Current Rating Per Characteristic:

30.00 amperes forward current, average all transistor

Power Rating Per Characteristic:

1.4 watts small-signal input power, common-collector preset all transistor

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

All transistor junction pattern arrangement: npn

Terminal Type And Quantity:

2 pin and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A110a0